



ACQUISITION,  
TECHNOLOGY  
AND LOGISTICS

OFFICE OF THE UNDER SECRETARY OF DEFENSE

3000 DEFENSE PENTAGON  
WASHINGTON, DC 20301-3000

DEC 12 2013

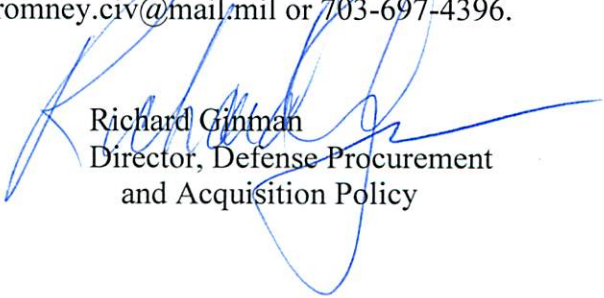
MEMORANDUM FOR COMMANDER, UNITED STATES SPECIAL OPERATIONS  
COMMAND (ATTN: ACQUISITION EXECUTIVE)  
COMMANDER, UNITED STATES TRANSPORTATION  
COMMAND (ATTN: ACQUISITION EXECUTIVE)  
DEPUTY ASSISTANT SECRETARY OF THE ARMY  
(PROCUREMENT)  
DEPUTY ASSISTANT SECRETARY OF THE NAVY  
(ACQUISITION AND PROCUREMENT)  
DEPUTY ASSISTANT SECRETARY OF THE AIR FORCE  
(CONTRACTING)  
DIRECTORS OF THE DEFENSE AGENCIES  
DIRECTORS OF THE DOD FIELD ACTIVITIES

SUBJECT: Publication of September 2013 Contract Data Scorecards

The September 2013 Contract Data Scorecard metrics have been posted at the Program Development and Implementation (PDI) webpage [[http://www.acq.osd.mil/dpap/pdi/eb/monthly\\_contract\\_distribution\\_metrics.html](http://www.acq.osd.mil/dpap/pdi/eb/monthly_contract_distribution_metrics.html)], and are also at Attachment 1. Instructions on how to read the Contract Data Scorecard are also available at the above link and at Attachment 3.

There are still opportunities for improvements in our ability to post PDF and EDI files. Attachment 2 of this memorandum lists offices that awarded and reported significant volumes of actions in September yet continue to underperform in their submission of data at the line item level (X12 EDI) to the Electronic Document Access (EDA) system. These offices should take remedial action, focusing on the highest volume offices, and document their plans for improving performance as part of the end-of-year Verification and Validation (V&V) certification submissions, due on December 18, 2013 to the below points of contact.

Questions on the content of each scorecard may be directed to Mr. Bruce Propert, [david.b.propert2.civ@mail.mil](mailto:david.b.propert2.civ@mail.mil) or 703 697-4384. Questions related to V&V certifications may be directed to Ms. Lisa Romney, [janice.l.romney.civ@mail.mil](mailto:janice.l.romney.civ@mail.mil) or 703-697-4396.

  
Richard Ginman  
Director, Defense Procurement  
and Acquisition Policy

Attachments:  
As stated



## Attachment 1 (continued): Contract Data Scorecard – September

## Contract Data Scorecard (Summary)

Data as of: 11/01/2013

Date Run : 11/06/2013

Period 092013

COMPONENT NAME	(a) TOTAL FPDS REPORTED ACTIONS	(b) COUNT OF PDF MATCHES in EDA	(c) PERCENT PDF MATCH to FPDS [b/a]	(d) COUNT OF X12 (LINE ITEM DATA) MATCHES in EDA	(e) PERCENT LINE ITEM DATA MATCH to FPDS [d/a]	(f) COUNT OF PDS- FORMATTED FILE MATCHES in EDA	(g) PERCENT PDS MATCH to FPDS [f/a]
DEPT OF THE ARMY	51,367	48,721	94.8%	43,081	83.9%	9,048	17.6%
DEPT OF THE NAVY	42,129	37,829	89.8%	32,537	77.2%	10,160	24.1%
DEPT OF THE AIR FORCE	22,547	21,967	97.4%	16,680	74.0%	4,583	20.3%
DEFENSE LOGISTICS AGENCY (DLA)	53,153	49,849	93.8%	46,031	86.6%	13,715	25.8%
DEFENSE ADVANCED RESEARCH PROJECTS AGENCY (DARPA)	109	109	100.0%	109	100.0%	95	87.2%
DEFENSE COMMISSARY AGENCY (DECA)	1,241	1,128	90.9%	1,117	90.0%	805	64.9%
DEFENSE CONTRACT MANAGEMENT AGENCY (DCMA)	2,659	2,644	99.4%	802	30.2%	30	1.1%
DEFENSE FINANCE AND ACCOUNTING SERVICE (DFAS)	152	143	94.1%	138	90.8%	15	9.9%
DEFENSE HUMAN RESOURCES ACTIVITY (DHRA)	167	167	100.0%	167	100.0%	71	42.5%
DEFENSE INFORMATION SYSTEMS AGENCY (DISA) *	3,092	1,567	50.7%	1,334	43.1%	466	15.1%
DEFENSE MEDIA ACTIVITY (DMA)	225	225	100.0%	223	99.1%	89	39.6%
DEFENSE MICROELECTRONICS ACTIVITY (DMEA)	67	67	100.0%	66	98.5%	0	0.0%
DEFENSE SECURITY COOPERATION AGENCY (DSCA)	147	141	95.9%	89	60.5%	73	49.7%
DEFENSE SECURITY SERVICE (DSS)	81	78	96.3%	69	85.2%	12	14.8%
DEFENSE THREAT REDUCTION AGENCY (DTRA)	355	353	99.4%	0	0.0%	0	0.0%
DEPT OF DEFENSE EDUCATION ACTIVITY (DODEA)	561	558	99.5%	421	75.0%	151	26.9%
JOINT IMPROVED EXPLOSIVE DEVICE DEFEAT ORGANIZATION (JIEDDO)	22	16	72.7%	0	0.0%	0	0.0%
MISSILE DEFENSE AGENCY (MDA)	443	440	99.3%	425	95.9%	221	49.9%
TRICARE MANAGEMENT ACTIVITY (TMA)	455	415	91.2%	126	27.7%	113	24.8%
U.S. SPECIAL OPERATIONS COMMAND (USSOCOM)	1,480	1,472	99.5%	68	4.6%	54	3.6%
U.S. TRANSPORTATION COMMAND (USTRANSCOM)	386	311	80.6%	133	34.5%	60	15.5%
WASHINGTON HEADQUARTERS SERVICES (WHS)	666	657	98.6%	654	98.2%	279	41.9%
<b>Grand Total</b>	<b>181,504</b>	<b>168,857</b>	<b>93.0%</b>	<b>144,270</b>	<b>79.5%</b>	<b>40,040</b>	<b>22.1%</b>

## Legend

>=90%
80%-89.99%
70%-79.99%
<60.00%

\* DISA Office (HC1013) operates on a legacy system (Contracting Online Procurement System - COPS) which uses unique numbering rules for communications services authorization (CSA) contracts in EDA and FPDS, as permitted by DFARS 204.7102(b)(2), thus creating the inability to automatically mine for and match FPDS actions to EDA actions. If HC1013 is removed, DISA achieves the following: 95.9% of FPDS actions with a corresponding PDF are loaded in EDA; 81.5% of FPDS actions with corresponding X12/EDI files containing line item data; and 30.4% of FPDS actions with a corresponding PDS file. The legacy system is planned to be replaced with the DISA Enterprise Procurement System (DEPS), which is currently working with DPAP/PDI to implement the Procurement Data Standard (PDS) and to develop additions to the PDS to capture data specific to telecom contracts.



## Attachment 1 (continued): Contract Data Scorecard – September

**Contract Data Scorecard (PDS Office Count)**

Data as of: 11/01/2013

Date Run : 11/06/2013

Period 092013

COMPONENT NAME	(a) TOTAL ACTIVE CONTRACTING OFFICES	(b) COUNT OF OFFICES SENDING PDS	(c) COUNT OF OFFICES NOT SENDING PDS	(d) PERCENT OF OFFICES SENDING PDS [b/a]
DEPT OF THE ARMY	238	172	66	72.27%
DEPT OF THE NAVY	213	94	119	44.13%
DEPT OF THE AIR FORCE	255	82	173	32.16%
DEFENSE LOGISTICS AGENCY (DLA)	206	94	112	45.63%
DEFENSE ADVANCED RESEARCH PROJECTS AGENCY (DARPA)	1	1	0	100.00%
DEFENSE COMMISSARY AGENCY (DECA)	7	5	2	71.43%
DEFENSE CONTRACT MANAGEMENT AGENCY (DCMA)	62	2	60	3.23%
DEFENSE FINANCE AND ACCOUNTING SERVICE (DFAS)	2	1	1	50.00%
DEFENSE HUMAN RESOURCES ACTIVITY (DHRA)	1	1	0	100.00%
DEFENSE INFORMATION SYSTEMS AGENCY (DISA) *	5	5	0	100.00%
DEFENSE MEDIA ACTIVITY (DMA)	2	2	0	100.00%
DEFENSE MICROELECTRONICS ACTIVITY (DMEA)	2	0	2	0.00%
DEFENSE SECURITY COOPERATION AGENCY (DSCA)	2	2	0	100.00%
DEFENSE SECURITY SERVICE (DSS)	1	1	0	100.00%
DEFENSE THREAT REDUCTION AGENCY (DTRA)	2	0	2	0.00%
DEPT OF DEFENSE EDUCATION ACTIVITY (DODEA)	4	4	0	100.00%
JOINT IMPROVISED EXPLOSIVE DEVICE DEFEAT ORGANIZATION (JIEDDO)	1	0	1	0.00%
MISSILE DEFENSE AGENCY (MDA)	5	5	0	100.00%
TRICARE MANAGEMENT ACTIVITY (TMA)	4	3	1	75.00%
U.S. SPECIAL OPERATIONS COMMAND (USSOCOM)	8	1	7	12.50%
U.S. TRANSPORTATION COMMAND (USTRANSCOM)	1	1	0	100.00%
WASHINGTON HEADQUARTERS SERVICES (WHS)	1	1	0	100.00%
<b>Grand Total</b>	<b>1,023</b>	<b>477</b>	<b>546</b>	<b>46.63%</b>

**Legend**

&gt;=90%

80%-89.99%

70%-79.99%

&lt;=69.99%



## Attachment 2: Offices with Line Item (X12 EDI/XML) Matches in EDA Below 60% - September\*

The offices listed below are identified in the Contract Data Scorecard on the tab entitled "Line Item Match < 60%." The Contract Data Scorecard is posted on PDI webpage at the link provided above.

### Contract Data Scorecard: Line Item Match Below 60%

#### Legend:

Greater than 250 Actions

250 to 100 Actions

100 to 25 Actions

Data as of: 11/01/2013

Date Run: 11/06/2013

Period

092013

COMPONENT NAME	ISSUE DoDAAC	(a) TOTAL FPDS REPORTED ACTIONS	(b) COUNT OF PDF MATCHES in EDA	(c) COUNT OF X12 (LINE ITEM DATA) MATCHES in EDA	(d) PERCENT LINE ITEM DATA MATCH to FPDS
DEPT OF THE ARMY	W15P7T	1,102	1,092	471	42.7%
DEPT OF THE ARMY	W31P4Q	1,061	1,059	373	35.2%
DEPT OF THE ARMY	W52P1J	1,268	1,259	701	55.3%
DEPT OF THE ARMY	W56HZV	1,190	1,189	713	59.9%
DEPT OF THE ARMY	W58RGZ	825	825	434	52.6%
DEPT OF THE ARMY	W900KK	503	503	0	0.0%
DEPT OF THE ARMY	W9126G	537	269	257	47.9%
DEPT OF THE ARMY	W912EP	321	209	163	50.8%
DEPT OF THE ARMY	W912ER	261	17	15	5.7%
DEPT OF THE ARMY	W912QR	514	120	120	23.3%
DEPT OF THE NAVY	N00014	289	273	15	5.2%
DEPT OF THE NAVY	N00104	1,746	1,505	107	6.1%
DEPT OF THE NAVY	N00173	1,447	1,345	0	0.0%
DEPT OF THE NAVY	N00178	3,396	580	505	14.9%
DEPT OF THE NAVY	N00383	555	490	0	0.0%
DEPT OF THE AIR FORCE	FA4600	386	364	216	56.0%
DEPT OF THE AIR FORCE	FA8075	603	557	254	42.1%
DEPT OF THE AIR FORCE	FA8620	252	251	93	36.9%
DEPT OF THE AIR FORCE	FA8650	509	509	219	43.0%
DEPT OF THE AIR FORCE	FA8750	251	251	149	59.4%
DEPT OF THE AIR FORCE	FA8903	373	370	137	36.7%
DEFENSE LOGISTICS AGENCY (DLA)	SP0600	503	354	0	0.0%
DEFENSE LOGISTICS AGENCY (DLA)	SP4500	768	741	369	48.0%
DEFENSE LOGISTICS AGENCY (DLA)	SPE601	261	257	156	59.8%
DEFENSE LOGISTICS AGENCY (DLA)	SPRMM1	428	407	0	0.0%
DEFENSE CONTRACT MANAGEMENT AGENCY	S2404A	802	799	97	12.1%
DEFENSE THREAT REDUCTION AGENCY (DTRA)	HDTRA1	312	310	0	0.0%
U.S. SPECIAL OPERATIONS COMMAND (USSOCOM)	H92222	562	562	0	0.0%
U.S. SPECIAL OPERATIONS COMMAND (USSOCOM)	H92240	407	399	0	0.0%
U.S. SPECIAL OPERATIONS COMMAND (USSOCOM)	H92254	259	259	0	0.0%
U.S. TRANSPORTATION COMMAND (USTRANSCOM)	HTC711	386	311	133	34.5%



COMPONENT NAME	ISSUE DoDAAC	(a) TOTAL FPDS REPORTED ACTIONS	(b) COUNT OF PDF MATCHES in EDA	(c) COUNT OF X12 (LINE ITEM DATA) MATCHES in EDA	(d) PERCENT LINE ITEM DATA MATCH to FPDS
DEPT OF THE ARMY	W909MY	235	231	132	56.2%
DEPT OF THE ARMY	W91236	144	51	51	35.4%
DEPT OF THE ARMY	W912DS	116	64	62	53.4%
DEPT OF THE ARMY	W912EQ	102	44	43	42.2%
DEPT OF THE ARMY	W912UM	148	74	67	45.3%
DEPT OF THE NAVY	N62271	205	82	0	0.0%
DEPT OF THE NAVY	N62793	170	163	97	57.1%
DEPT OF THE AIR FORCE	FA2486	119	119	11	9.2%
DEPT OF THE AIR FORCE	FA3029	101	93	0	0.0%
DEPT OF THE AIR FORCE	FA4407	190	186	80	42.1%
DEPT OF THE AIR FORCE	FA8052	137	130	1	0.7%
DEPT OF THE AIR FORCE	FA8201	214	202	0	0.0%
DEPT OF THE AIR FORCE	FA8224	105	104	1	1.0%
DEPT OF THE AIR FORCE	FA8517	112	111	51	45.5%
DEPT OF THE AIR FORCE	FA8621	107	105	27	25.2%
DEPT OF THE AIR FORCE	FA8721	100	100	45	45.0%
DEPT OF THE AIR FORCE	FA8730	242	240	123	50.8%
DEPT OF THE AIR FORCE	FA9451	120	120	63	52.5%
DEFENSE LOGISTICS AGENCY (DLA)	SP4520	103	91	57	55.3%
DEFENSE LOGISTICS AGENCY (DLA)	SP4703	114	74	56	49.1%
DEFENSE LOGISTICS AGENCY (DLA)	SP7000	232	205	106	45.7%
DEFENSE LOGISTICS AGENCY (DLA)	SPM4A6	143	9	3	2.1%
DEFENSE LOGISTICS AGENCY (DLA)	SPRPA1	241	196	24	10.0%
DEFENSE CONTRACT MANAGEMENT AGENCY	S2101A	131	129	6	4.6%
DEFENSE CONTRACT MANAGEMENT AGENCY	S4402A	104	103	14	13.5%
DEPT OF DEFENSE EDUCATION ACTIVITY (DODEA)	HE1280	136	135	20	14.7%
TRICARE MANAGEMENT ACTIVITY (TMA)	HT9402	149	149	0	0.0%
TRICARE MANAGEMENT ACTIVITY (TMA)	HT9404	188	148	8	4.3%
DEPT OF THE ARMY	W560MY	60	59	21	35.0%
DEPT OF THE ARMY	W912PA	78	66	44	56.4%
DEPT OF THE ARMY	W912PG	73	48	43	58.9%
DEPT OF THE ARMY	W91QF6	89	43	39	43.8%
DEPT OF THE NAVY	M29000	36	0	0	0.0%
DEPT OF THE NAVY	N00242	51	0	0	0.0%
DEPT OF THE NAVY	N57023	40	2	0	0.0%
DEPT OF THE NAVY	N61054	66	0	0	0.0%
DEPT OF THE NAVY	N68093	97	47	47	48.5%
DEPT OF THE NAVY	N68322	43	37	0	0.0%
DEPT OF THE NAVY	N68742	43	0	0	0.0%
DEPT OF THE NAVY	N91732	25	24	0	0.0%
DEPT OF THE AIR FORCE	FA2487	35	35	14	40.0%
DEPT OF THE AIR FORCE	FA4452	63	62	9	14.3%
DEPT OF THE AIR FORCE	FA4885	42	0	0	0.0%
DEPT OF THE AIR FORCE	FA5702	49	49	0	0.0%
DEPT OF THE AIR FORCE	FA5703	38	37	0	0.0%
DEPT OF THE AIR FORCE	FA5706	35	33	0	0.0%
DEPT OF THE AIR FORCE	FA8102	27	27	14	51.9%
DEPT OF THE AIR FORCE	FA8105	28	28	3	10.7%
DEPT OF THE AIR FORCE	FA8106	98	98	7	7.1%
DEPT OF THE AIR FORCE	FA8107	43	43	9	20.9%
DEPT OF THE AIR FORCE	FA8108	60	60	0	0.0%
DEPT OF THE AIR FORCE	FA8110	29	29	0	0.0%



COMPONENT NAME	ISSUE DoDAAC	(a) TOTAL FPDS REPORTED ACTIONS	(b) COUNT OF PDF MATCHES in EDA	(c) COUNT OF X12 (LINE ITEM DATA) MATCHES in EDA	(d) PERCENT LINE ITEM DATA MATCH to FPDS
DEPT OF THE AIR FORCE	FA8117	62	62	31	50.0%
DEPT OF THE AIR FORCE	FA8118	49	49	20	40.8%
DEPT OF THE AIR FORCE	FA8119	51	51	24	47.1%
DEPT OF THE AIR FORCE	FA8121	28	28	16	57.1%
DEPT OF THE AIR FORCE	FA8122	51	50	13	25.5%
DEPT OF THE AIR FORCE	FA8202	33	33	15	45.5%
DEPT OF THE AIR FORCE	FA8203	26	26	10	38.5%
DEPT OF THE AIR FORCE	FA8204	45	44	21	46.7%
DEPT OF THE AIR FORCE	FA8213	58	58	34	58.6%
DEPT OF THE AIR FORCE	FA8214	40	40	1	2.5%
DEPT OF THE AIR FORCE	FA8217	83	82	46	55.4%
DEPT OF THE AIR FORCE	FA8222	30	30	7	23.3%
DEPT OF THE AIR FORCE	FA8232	60	58	20	33.3%
DEPT OF THE AIR FORCE	FA8251	85	85	38	44.7%
DEPT OF THE AIR FORCE	FA8505	37	37	10	27.0%
DEPT OF THE AIR FORCE	FA8509	31	31	5	16.1%
DEPT OF THE AIR FORCE	FA8519	62	61	13	21.0%
DEPT OF THE AIR FORCE	FA8523	33	33	10	30.3%
DEPT OF THE AIR FORCE	FA8526	32	32	5	15.6%
DEPT OF THE AIR FORCE	FA8527	86	83	14	16.3%
DEPT OF THE AIR FORCE	FA8528	45	45	7	15.6%
DEPT OF THE AIR FORCE	FA8532	35	35	19	54.3%
DEPT OF THE AIR FORCE	FA8538	45	45	10	22.2%
DEPT OF THE AIR FORCE	FA8540	29	29	10	34.5%
DEPT OF THE AIR FORCE	FA8611	38	38	0	0.0%
DEPT OF THE AIR FORCE	FA8614	26	26	2	7.7%
DEPT OF THE AIR FORCE	FA8615	28	28	3	10.7%
DEPT OF THE AIR FORCE	FA8617	25	25	3	12.0%
DEPT OF THE AIR FORCE	FA8622	44	44	1	2.3%
DEPT OF THE AIR FORCE	FA8623	33	33	6	18.2%
DEPT OF THE AIR FORCE	FA8625	50	50	5	10.0%
DEPT OF THE AIR FORCE	FA8651	67	67	38	56.7%
DEPT OF THE AIR FORCE	FA8681	33	33	10	30.3%
DEPT OF THE AIR FORCE	FA8702	38	38	12	31.6%
DEPT OF THE AIR FORCE	FA8714	35	35	3	8.6%
DEPT OF THE AIR FORCE	FA8726	86	86	44	51.2%
DEPT OF THE AIR FORCE	FA8770	69	68	41	59.4%
DEPT OF THE AIR FORCE	FA8772	46	46	16	34.8%
DEPT OF THE AIR FORCE	FA8807	26	26	7	26.9%
DEPT OF THE AIR FORCE	FA8818	34	34	10	29.4%

COMPONENT NAME	ISSUE DoDAAC	(a) TOTAL FPDS REPORTED ACTIONS	(b) COUNT OF PDF MATCHES in EDA	(c) COUNT OF X12 (LINE ITEM DATA) MATCHES in EDA	(d) PERCENT LINE ITEM DATA MATCH to FPDS
DEPT OF THE AIR FORCE	FA8819	26	26	3	11.5%
DEPT OF THE AIR FORCE	FA9422	29	29	8	27.6%
DEFENSE LOGISTICS AGENCY (DLA)	SA4705	63	49	0	0.0%
DEFENSE LOGISTICS AGENCY (DLA)	SPE300	28	7	0	0.0%
DEFENSE LOGISTICS AGENCY (DLA)	SPM4A7	41	20	12	29.3%
DEFENSE LOGISTICS AGENCY (DLA)	SPRBL1	54	54	30	55.6%
DEFENSE LOGISTICS AGENCY (DLA)	SPRHA1	73	73	23	31.5%
DEFENSE LOGISTICS AGENCY (DLA)	SPRWA1	77	76	42	54.5%
DEFENSE COMMISSARY AGENCY (DECA)	HDEC02	90	7	7	7.8%
DEFENSE CONTRACT MANAGEMENT AGENCY	S0302A	66	66	37	56.1%
DEFENSE CONTRACT MANAGEMENT AGENCY	S0305A	51	51	19	37.3%
DEFENSE CONTRACT MANAGEMENT AGENCY	S0512A	63	63	21	33.3%
DEFENSE CONTRACT MANAGEMENT AGENCY	S0513A	34	34	12	35.3%
DEFENSE CONTRACT MANAGEMENT AGENCY	S0514A	49	49	18	36.7%
DEFENSE CONTRACT MANAGEMENT AGENCY	S0530A	32	31	8	25.0%
DEFENSE CONTRACT MANAGEMENT AGENCY	S0602A	73	72	24	32.9%
DEFENSE CONTRACT MANAGEMENT AGENCY	S1002A	42	41	3	7.1%
DEFENSE CONTRACT MANAGEMENT AGENCY	S1403A	28	28	8	28.6%
DEFENSE CONTRACT MANAGEMENT AGENCY	S2206A	57	56	9	15.8%
DEFENSE CONTRACT MANAGEMENT AGENCY	S2305A	27	27	14	51.9%
DEFENSE CONTRACT MANAGEMENT AGENCY	S3101A	52	52	8	15.4%
DEFENSE CONTRACT MANAGEMENT AGENCY	S3605A	34	33	10	29.4%
DEFENSE CONTRACT MANAGEMENT AGENCY	S3915A	25	24	2	8.0%
DEFENSE CONTRACT MANAGEMENT AGENCY	S4816A	41	41	1	2.4%
DEFENSE CONTRACT MANAGEMENT AGENCY	S5116A	27	27	7	25.9%
DEFENSE INFORMATION SYSTEMS AGENCY (DISA)	HC1021	43	14	11	25.6%
DEFENSE THREAT REDUCTION AGENCY (DTRA)	HDTRA2	43	43	0	0.0%
U.S. SPECIAL OPERATIONS COMMAND (USSOCOM)	H92239	73	73	0	0.0%
U.S. SPECIAL OPERATIONS COMMAND (USSOCOM)	H92241	79	79	0	0.0%
U.S. SPECIAL OPERATIONS COMMAND (USSOCOM)	H92242	28	28	0	0.0%

\* Offices demonstrating high volumes of manual uploads are advised to verify that adapters are activated and functioning properly.



## **Interpreting the Contract Data Scorecard**

### **What is the Contract Data Scorecard?**

The Contract Data Scorecard measures Component progress sending contracting actions in three formats: 1) Portable Document Files (PDFs), 2) American National Standards Institute X.12 Electronic Data Interchange standard transaction sets (850 and 860), and 3) Procurement Data Standard (PDS) eXtensible Markup Language (XML) to the Electronic Document Access (EDA) system, by comparing all awards, orders, and modifications reported in FPDS to actions that successfully passed through the Global EXchange (GEX) and posted in EDA.

### **What is the requirement?**

DFARS PGI 204.201 requires all contracting actions be sent as both document (Indexed Portable Document Format (PDF)) and data (American National Standards Institute X12 Electronic Data Interchange standard transaction sets (850 and 860) and DoD Procurement Data Standard eXtensible Markup Language (XML) format). DoD Contract Writing Systems are currently migrating from ANSI X12 EDI-based transactions sets to the PDS XML.

### **What does it mean to the Department to have contracts stored at EDA in three different formats? What's the difference between each?**

There are three types of formats that contracting actions can be stored as in EDA.

#### **Document Format:**

1. Indexed Portable Document File (PDF)
  - a. The PDF is a scanned picture or image of a contracting action and when automatically uploaded by a Contract Writing system, it is accompanied with a Comma Separated Value (CSV) file which represents less than 1% of a contracting action as data;
  - b. The CSV file contains a limited set of header-level data on the contract (e.g. DO/TO, ACO Mod, PCO Mod, Issue Date, Issue DoDAAC, Admin DoDAAC, Pay DoDAAC, CAGE Code, and D-U-N-S Number).
  - c. This limited set of data found in the CSV file is commonly referred to as the "EDA Index".

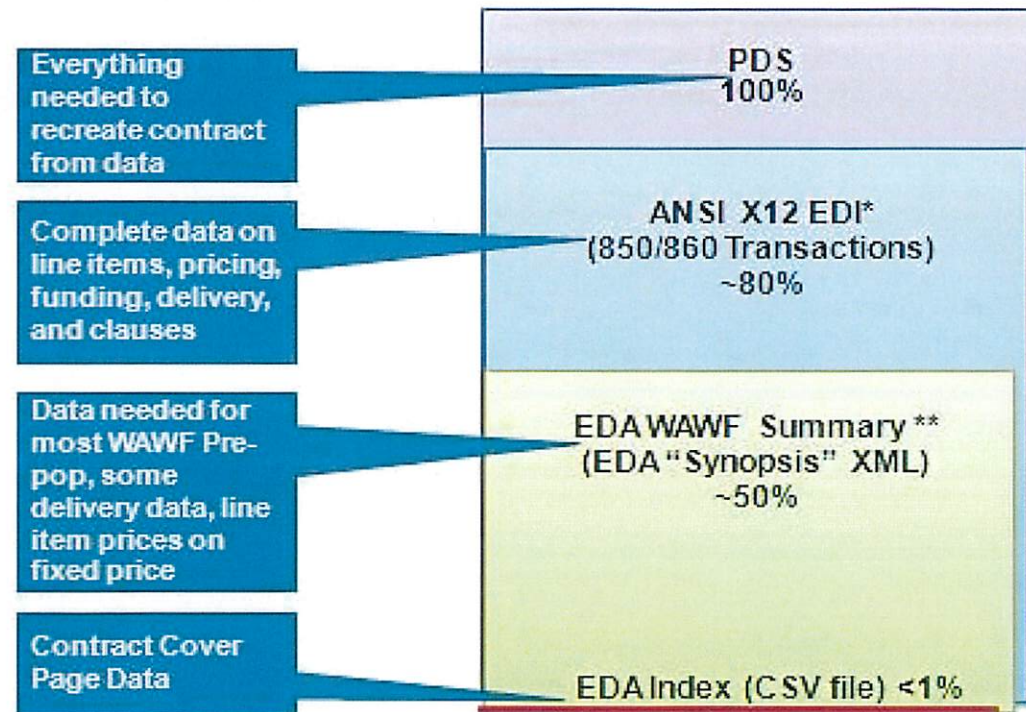
#### **Data Format(s):**

2. American National Standards Institute (ANSI) X12 Electronic Data Interchange (EDI) standard transaction sets (850 and 860)
  - a. ANSI X12 EDI 850 and 860 transaction sets were developed in the 1990's to efficiently transmit contracts as data and enable traceability of deliveries and payments. The 850s and 860s represent approximately 80% of a contracting action as data and contain enough data to pre-populate WAWF.
  - b. EDA uses the X12 EDI to derive a sub-format of the EDI, commonly referred to as the EDA Synopsis XML or EDA-WAWF Summary XML, which was developed to capture a subset of the data contained on the 850 or 860 and to pre-populate WAWF with contracting data such as CLIN, destinations, line item descriptions, amounts, and quantities. This format may also include clause data for some sending systems.
3. DoD Procurement Data Standard (PDS) eXtensible Markup Language
  - a. The DoD Procurement Data Standard (PDS) defines the minimum data requirements to produce a contracting action and therefore represents 100% of the contract as data and is fully capable of being queried upon. This means the Department has



the entire contents of a contracting action, stored as data – including clauses, free form text fields, and contract structure elements such as section numbers of a contract.

## Looking at One Contracting Action: How much data do we have in each File Format?



\* May be translated from native CWS formats (e.g. SPS XML)

\*\* Translated from EDI, native CWS formats (e.g. SPS XML), or sent natively from CWSs as EDA WAWF Summary XML

### How does the Contract Data Scorecard work?

Each action reported in FPDS (award, order, or modification) is checked to see if there is a corresponding document in EDA, whether the document was loaded automatically or manually<sup>1</sup>, whether line item data<sup>2</sup> (using the ANSI X12 EDI format) was received, or whether PDS data was received. The totals are then summed by issuing office and DoD Component to show percent compliance. You'll note that both the Component Summary and the Office Detail metrics' title headings are color coordinated with the colors used in the above graphic for each data format.

For PDS formatted data, the scorecard also displays (in the "Supportive Analysis" areas) the percent of PDS-eligible awards, orders, and modifications based upon the following exclusions applied to an FPDS query:

<sup>1</sup> The number loaded manually is provided to help determine whether the absence of data indicates an inability to send data due to contracts being written outside automated contract writing systems (e.g. Microsoft Word).

<sup>2</sup> The index file sent with the PDF carries most of the basic data from the cover page of the contract such as issuing, administration and pay office DODAACs, contractor CAGE and DUNS, and contract number. The data file adds most of the data from the remainder of the contract, such as line item descriptions, amounts, schedules, funding, and delivery points and clauses.

- Technology and Telecommunications services authorized and issued by DISA / DITCO, specifically for service codes:
  - D304 – IT and Telecom – Telecommunications and Transmission
  - D316 – IT and Telecom – Telecommunications Network Management
  - D399 – IT and Telecom – Other IT and Telecommunications
  - Former Service Code, S113 – Effective October 1, 2012 was moved under D304

These exclusions are applicable because the first two phases of the PDS implementation have excluded contracts issued by DISA / DITCO for Telecommunications services. The PDS (v2.4) is applicable to awards and modifications for all other types of purchases. In May 2012 the Standard Procurement System (SPS) started sending modifications in PDS format to EDA.

As the Department's primary focus is to increase the number of awards, orders, and modifications it stores in EDA as data, the scorecard also measures the number of active contracting offices that are sending actions in PDS format. An active office in this case is any issuing office which has either 1) reported at least one Contract Action Report (CAR) to FPDS.gov for the period or 2) has attempted to send at least one PDS formatted file to the GEX for upload to EDA. The count of offices can be found in the "PDS Office Count" tab. An example is represented below.

The complete list of each individual PDS-eligible award, order, or modification that was reported to FPDS.gov, but not loaded to EDA in PDS format has been provided in the "Awd, Ords, Mods NOT in PDS" tab of the scorecard.

### April 2012 Scorecard (Participating Office Count)

Data as of 18 May 2012

COMPONENT	(a) TOTAL ACTIVE CONTRACTING OFFICES	(b) COUNT OF OFFICES SENDING PDS	(c) COUNT OF OFFICES NOT SENDING PDS	(d) PERCENT OF OFFICES SENDING PDS [b / a]
ARMY	244	195	49	79.92%
NAVY	173	19	154	10.98%
AIR FORCE	221	61	160	27.60%
DLA	167	0	167	0.00%
DARPA	1	1	0	100.00%
DCMA	62	0	62	0.00%
DECA	7	6	1	85.71%



>= 90%
80% - 89.99%
70% - 79.99%
<= 69.99%

Targets for PDS rates of success; the throughput rate of awards which passed all GEX edits

Count of Awards, Orders, & Modifications (actions) reported to FPDS

COMPONENT NAME	(a) TOTAL FPDS REPORTED ACTIONS	(b) COUNT OF PDF MATCHES in EDA	(c) PERCENT PDF MATCH to FPDS [b/a]	(d) COUNT OF X12 (LINE ITEM DATA) MATCHES in EDA	(e) PERCENT LINE ITEM DATA MATCH to FPDS [d/a]	(f) COUNT OF PDS- FORMATTED FILE MATCHES in EDA	(g) PERCENT PDS MATCH to FPDS [f/a]
----------------	--	---	---	--	--	---	---

Count of PDF (Adobe) Awards, Orders, & Modifications reported in FPDS AND loaded to EDA

Percent of FPDS Actions with a corresponding PDF loaded in EDA (EDA PDFs / FPDS Actions)

Reported to FPDS, posted as PDF and as electronic data

Percent reported in FPDS with electronic data

Reported to FPDS, posted as PDF, and as PDS

Percent reported in FPDS with PDS data

(h) Count of Manually Loaded PDFs in EDA	(i) Count of Automatically Loaded PDFs in EDA	(j) Percent of PDFs Automatically Loaded [i/b]	(k) Count of PDS- Formatted File Matches SENT to GEX	(l) Percent of Total FPDS Actions SENT as PDS [k/a]	(m) PDS Passing Rate [f/k]	(n) Count of PDS eligible Actions	(o) Percent of all FPDS Actions that are PDS-Eligible [n/a]	(p) Percent of Eligible SENT as PDS [k/n]	(q) Percent of Eligible RECEIVED as PDS [f/n]	(r) Component Volume of Total FPDS Actions [a/sum(a)]	(s) Component Volume of Total PDS Eligible [n/sum(n)]
--	---	--	--	---	----------------------------------	--	---	---	---	---	---

Highlights offices where a portion of the contracts are probably not available as data because incapable of sending as data

How Awards, Orders, & Modifications were uploaded to EDA; Automated via a system interface or Manual via a scanner (bv hand)

Reported to FPDS, posted as PDF, and SENT as PDS

Percent reported in FPDS that were SENT to GEX (either Pass or Fail)

Percent of PDS Sent that Passed the edits and are in EDA

FPDS reported Awards, Orders, & Modifications not for Telecommunications

Percent reported in FPDS that are PDS-eligible

Percent PDS eligible awards, orders, & Modifications sent to GEX

Percent PDS eligible reported in EDA

Percent share of FPDS reported actions

Percent share of PDS eligible awards, orders, & modifications